

**Table 32. U.S. Coal Consumption by End-Use Sector, 2005-2011**  
(Thousand Short Tons)

Year and Quarter	Electric Power Sector <sup>1</sup>	Coke Plants	Other Industrial			Commercial and Institutional			Total
			CHP <sup>2</sup>	Non-CHP <sup>3</sup>	Total	CHP <sup>4</sup>	Non-CHP <sup>5</sup>	Total	
<b>2005</b>									
<b>Total .....</b>	<b>1,037,485</b>	<b>23,434</b>	<b>25,875</b>	<b>34,465</b>	<b>60,340</b>	<b>1,922</b>	<b>2,798</b>	<b>4,719</b>	<b>1,125,978</b>
<b>2006</b>									
<b>Total .....</b>	<b>1,026,636</b>	<b>22,957</b>	<b>25,262</b>	<b>34,210</b>	<b>59,472</b>	<b>1,886</b>	<b>1,341</b>	<b>3,227</b>	<b>1,112,292</b>
<b>2007</b>									
<b>Total .....</b>	<b>1,045,141</b>	<b>22,715</b>	<b>22,537</b>	<b>34,078</b>	<b>56,615</b>	<b>1,927</b>	<b>1,599</b>	<b>3,526</b>	<b>1,127,998</b>
<b>2008</b>									
January - March .....	264,301	5,536	5,682	8,354	14,036	554	557	1,112	284,984
April - June .....	247,156	5,580	5,432	8,391	13,824	465	279	744	267,304
July - September .....	278,998	5,767	5,495	8,044	13,539	491	227	718	299,022
October - December .....	250,125	5,186	5,292	7,702	12,994	510	422	932	269,237
<b>Total .....</b>	<b>1,040,580</b>	<b>22,070</b>	<b>21,902</b>	<b>32,491</b>	<b>54,393</b>	<b>2,021</b>	<b>1,485</b>	<b>3,506</b>	<b>1,120,548</b>
<b>2009</b>									
January - March .....	236,842	4,398	5,090	6,985	12,075	557	512	1,068	254,383
April - June .....	216,502	3,402	4,637	5,905	10,542	380	284	664	231,110
July - September .....	244,445	3,450	4,963	6,144	11,107	407	212	620	259,621
October - December .....	235,838	4,076	5,075	6,515	11,590	454	404	858	252,363
<b>Total .....</b>	<b>933,627</b>	<b>15,326</b>	<b>19,766</b>	<b>25,549</b>	<b>45,314</b>	<b>1,798</b>	<b>1,412</b>	<b>3,210</b>	<b>997,478</b>
<b>2010</b>									
January - March .....	246,311	4,857	6,077	6,300	12,377	520	516	1,037	264,581
April - June .....	229,795	5,353	5,518	6,145	11,663	388	219	607	247,418
July - September .....	267,889	5,491	6,162	5,964	12,126	441	201	642	286,149
October - December .....	231,594	5,391	5,824	6,546	12,369	437	356	793	250,147
<b>Total .....</b>	<b>975,588</b>	<b>21,092</b>	<b>23,581</b>	<b>24,955</b>	<b>48,535</b>	<b>1,787</b>	<b>1,293</b>	<b>3,080</b>	<b>1,048,295</b>
<b>2011</b>									
January - March .....	235,107	5,188	6,022	7,321	13,343	513	503	1,016	254,654
<b>Total .....</b>	<b>235,107</b>	<b>5,188</b>	<b>6,022</b>	<b>7,321</b>	<b>13,343</b>	<b>513</b>	<b>503</b>	<b>1,016</b>	<b>254,654</b>
<b>2010 January - March</b>	<b>246,311</b>	<b>4,857</b>	<b>6,077</b>	<b>6,300</b>	<b>12,377</b>	<b>520</b>	<b>516</b>	<b>1,037</b>	<b>264,581</b>
<b>2009 January - March</b>	<b>236,842</b>	<b>4,398</b>	<b>5,090</b>	<b>6,985</b>	<b>12,075</b>	<b>557</b>	<b>512</b>	<b>1,068</b>	<b>254,383</b>

<sup>1</sup> The electric power sector (electric utilities and independent power producers) comprises electricity-only and combined-heat-and-power (CHP) plants whose primary business is to sell electricity, or electricity and heat, to the public -- i.e. NAICS 22 plants. The reported coal consumption is the total for producing electricity and useful thermal output.

<sup>2</sup> Industrial combined-heat-and-power (CHP) and a small number of industrial electricity-only plants. The reported coal consumption is the total for producing electricity and useful thermal output.

<sup>3</sup> All industrial sector fuel use other than in "Coke Plants" and "Industrial CHP."

<sup>4</sup> Includes commercial combined-heat-and-power (CHP) and a small number of commercial electricity-only plants, such as those at hospitals and universities. The reported coal consumption is the total for producing electricity and useful thermal output.

<sup>5</sup> All commercial sector fuel use other than that in "Commercial CHP" and residential sector.

Note: • Total may not equal sum of components because of independent rounding.

Sources: • U.S. Energy Information Administration (EIA) • Electric Power Sector and CHP: 2004-2007 - Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-923, "Power Plant Operations Report" • Coke Plants: All Years and Quarters - Form EIA-5, "Quarterly Coal Consumption and Quality Report - Coke Plants" • Other Industrial: All Years and Quarters - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users;" 2004-2007 - Form EIA-6A, "Coal Distribution Report," Form EIA-7A, "Coal Production Report," Form EIA-906, "Power Plant Report," and Form EIA-920, "Combined Heat and Power Plant Report;" 2008-Forward - Form EIA-7A, "Coal Production Report," and Form 923, "Power Plant Operations Report" • Commercial and Institutional: 2004-2007 - Form EIA-6A, "Coal Distribution Report;" 2008-Forward - Form EIA-3, "Quarterly Coal Consumption and Quality Report - Manufacturing and Transformation/Processing Coal Plants and Commercial and Institutional Coal Users."